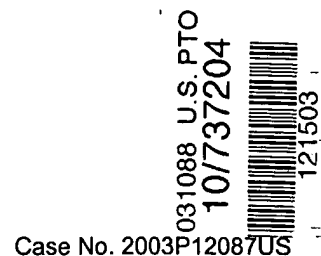




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Date of Deposit December 15, 2003



PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of: ATUOMATIC OPTIMIZATION FOR ULTRASOUND MEDICAL IMAGING for :

Müge M. Bakircioglu, Robert W. Steins and Constantine Simopoulos. Enclosed are:

- ☒ 2 sheet(s) of drawings, 30 pages of application (including title page), and the following Appendices : _____.
- ☒ Declaration.
- ☒ Power of Attorney.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Assignment transmittal letter and Assignment of the invention to : Siemens Medical Solutions USA, Inc.
- ☒ Information Disclosure Statement, PTO Form-1449, 19 Cited References and return post cards.

Claims as Filed			Small Entity		or	Other Than Small Entity	
For	Col. 1	Col. 2	Rate	Fee		Rate	Fee
Basic Fee	No. Filed	No. Extra		\$ 385	or		\$ 770
Total Claims	45-20	25	x\$9=	\$	or	25x\$18=	\$450
Indep. Claims	5-3	2	x\$43=	\$	or	2x\$86=	\$172
Multiple Dependent Claims Present			+\$145=	\$	or	+\$290=	\$
*If the difference in col. 1 is less than zero, enter "0" in col. 2.			Total	\$	or	Total	\$1392.00

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$: _____. A duplicate copy of this sheet is enclosed.
- ☒ Checks in the amount of \$: 1392.00 and \$40.00 to cover the filing fee and Assignment Recordal fee are enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR § 1.16.
 - ☒ Any patent application processing fees under 37 CFR §1.17.
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 - ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - ☐ Any patent application processing fees under 37 CFR § 1.17.
 - ☐ The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

12/15/03

Craig A. Summerfield
BRINKS HOFER GILSON & LIONE
Registration No. 37,947